

AANA Journal

Volume 68

2000 AANA Journal Index

The following is an index of the major topics addressed in the *AANA Journal* during 2000. The index is alphabetized according to headings, and entries appear in chronological order within the headings. Author and subject indexes are integrated.

A

- AANA Journal* Course No. 19 2000 Evaluation Form, 173
AANA Journal Course No. 19 Examination Information—Update for nurse anesthetists, 171
AANA Journal Course No. 19 Examination—Update for nurse anesthetists (answer form), 172
AANA Journal Course No. 19 Examination—Update for nurse anesthetists (examination questions), 176
AANA Journal Course No. 19—Update for nurse anesthetists (examination answers), 369
AANA Journal Course
Part 6—Anesthesia for the ruptured globe, 73; Part 1—Transient neurologic symptoms and spinal anesthesia, 163; Part 2—Refrigerated anesthesia-related medications, 265; Part 3—Low molecular weight heparin: Pharmacology and regional anesthetic implications, 357; Part 4—The ruddy globule: The erythrocyte—Its biology, chemistry, and functional variations, 463; Part 5—Intraoperative fluid management for the pediatric surgical patient, 531
- Absenteeism:
Comparing the effects of stress and relationship style on student and practicing nurse anesthetists, 115
- Accreditation: see Education News, 111, 299
- Achondroplasia:
Anesthesia for cesarean section for achondroplastic dwarf: A case report, 305
- Acid-base balance:
see *AANA Journal* Course, Part 4, 463
- Acrylic (dental): see Letters, 287
- Acute circulatory and respiratory collapse in obstetrical patients: A case report and review of the literature, 444
- Airborne precautions:
Transmission-based precautions and anesthesia care, 37
- Airway:
Dental guards: Helpful or hazards? A case report, 127; Anesthesia for cesarean section for achondroplastic dwarf: A case report, 305; The effect of nitrous oxide on laryngeal mask cuff pressure, 411
- Alternative medicine:
Use of complementary and alternative medicines by surgical patients, 13; Hemorrhage after the preoperative use of complementary and alternative medicines, 217
- Ambulatory surgery:
Patient perceptions of the importance of maintaining preoperative NPO status, 321; Does ketorolac produce preemptive analgesic effects in laparoscopic ambulatory surgery patients? 343
- Amniotic fluid embolism:
Acute circulatory and respiratory collapse in obstetrical patients: A case report and review of the literature, 444
- Analgesia:
Comparison of 4 analgesic agents for venipuncture, 43; Does ketorolac produce preemptive analgesic effects in laparoscopic ambulatory surgery patients? 343
- Anderson MT see Bensky KP
- Anesthesia:
Preanesthesia detection of equipment faults by anesthesia providers at an academic hospital: Comparison of standard practice and a new electronic checklist, 497
- Anesthesia care team:
A comparison of nurse anesthesia practice types, 452
- Anesthesia for cesarean section for achondroplastic dwarf: A case report, 305
- Anesthesia equipment:
Preanesthesia detection of equipment faults by anesthesia providers at an academic hospital: Comparison of standard practice and a new electronic checklist, 497
- Anesthesia program directors:
see Education News, 299
- Anesthetic implications of subacute left ventricular rupture following acute myocardial infarction: A case report, 415
- Antibiotic resistance:
Laryngoscope handles: A potential for infection, 233
- Anticoagulation:
see *AANA Journal* Course, Part 3, 357
- Antimicrobial agents: see Letters, 287
- Antitrust: see Legal Briefs, 291
- Anxiety:
An investigation of the effect of 2 sedation regimens on patient mood state following upper extremity surgery using local anesthesia, 135
- Assessment of blood pressure discrepancies in third-trimester hypertensive gravidas, 425
- Aspiration:
see *AANA Journal* Course, Part 6, 73; Dental guards: Helpful or hazards? A case report, 127
- Atracurium:
AANA Journal Course, Part 2, 265

B

- Baker MT: see Letters, 287
- Baker SA, Benz CA, Dalton NA, Smith JJ, Stillmunkes AN, Elliott BA, Thompson ES: An investigation of the effect of 2 sedation regimens on patient mood state following upper extremity surgery using local anesthesia, 135
- Banked blood:
Massive blood transfusion therapy, 311
- Bard JW: Anesthetic implications of subacute left ventricular rupture following acute myocardial infarction: A case report, 415
- Barnes AM, Frantz RA: Do oxygen-enriched atmospheres exist beneath surgical drapes and contribute to fire hazard potential in the operating room? 153
- Bensky KP, Donahue-Spencer L, Hertz GE, Anderson MT, James R: The dose-related effects of bolus esmolol on heart rate and blood pressure following laryngoscopy and intubation, 437
- Benz CA: see Baker SA
- Benzyl alcohol:
Comparison of 4 analgesic agents for venipuncture, 43
- Berner N: see Rodgers L
- Biddle C: see *AANA Journal Course*, Part 4, 463;
Preanesthesia detection of equipment faults by anesthesia providers at an academic hospital: Comparison of standard practice and a new electronic checklist, 497
- Bilateral tension pneumothorax during jet ventilation, 241; see Letters, 484
- Bispectral index:
Perioperative monitoring with the electroencephalogram and the bispectral monitor, 333
- Blike G: see Biddle C
- Blood:
Laryngoscope handles: A potential for infection, 233;
Massive blood transfusion therapy, 311
- Blood chemistry:
see *AANA Journal Course*, Part 4, 463
- Blood loss:
see *AANA Journal Course*, Part 5, 531
- Blood pressure:
Use of complementary and alternative medicines by surgical patients, 13; The dose-related effects of bolus esmolol on heart rate and blood pressure following laryngoscopy and intubation, 437; Assessment of blood pressure discrepancies in third-trimester hypertensive gravidas, 525
- Blood transfusion:
Massive blood transfusion therapy, 311
- Blumenreich GA: see Legal Briefs, 9; 107 [correction, 204]; 201; 404
- Body fluids:
Laryngoscope handles: A potential for infection, 233
- Boeson MB, Hranchook A, Stoller J: Peripheral nerve injury from intravenous cannulation: A case report, 53
- Books and Media of Interest:
The Pain Clinic Manual, 105; Management of the Difficult Airway (CD-ROM), 105; The Handbook of

Preoperative Assessment and Management, 401

Bradycardia:

Acute circulatory and respiratory collapse in obstetrical patients: A case report and review of the literature, 444

Bupivacaine:

Influence of Whitacre spinal needle orifice direction on the level of sensory blockade, 67; see *AANA Journal Course*, Part 1, 163

Burgos N: see McShane FJ

Burnout:

Comparing the effects of stress and relationship style on student and practicing nurse anesthetists, 115

C

Cabell CA: Does ketorolac produce preemptive analgesic effects in laparoscopic ambulatory surgery patients? 343

Cannulation:

Peripheral nerve injury from intravenous cannulation: A case report, 53

Captain of the ship doctrine:

see Legal Briefs, 201, 405

Carboprost:

AANA Journal Course, Part 2, 265

Cardiac effects:

Use of complementary and alternative medicines by surgical patients, 13

Cardiac tamponade:

Anesthetic implications of subacute left ventricular rupture following acute myocardial infarction: A case report, 415

Cardiovascular anesthesia:

Anesthetic implications of subacute left ventricular rupture following acute myocardial infarction: A case report, 415

Catheter, pulmonary artery:

Newer trends in monitoring: The esophageal Doppler monitor, 421

Cauda equina syndrome:

see *AANA Journal Course*, Part 1, 163

Centers for Disease Control and Prevention (CDC):

Transmission-based precautions and anesthesia care, 37

Cephalic vein:

Peripheral nerve injury from intravenous cannulation: A case report, 53

Ceramic crowns: see Letters, 287

Certification: see Legal Briefs, 9; Education News, 111;

Computerized adaptive administration of the self-evaluation examination, 227

Cesarean section:

Anesthesia for cesarean section for achondroplastic dwarf: A case report, 305; Acute circulatory and respiratory collapse in obstetrical patients: A case report and review of the literature, 444

Child: see *AANA Journal Course*, Part 5, 531

Circulatory collapse:

Acute circulatory and respiratory collapse in obstetrical patients: A case report and review of the literature, 444

Cisatracurium:

AANA Journal Course, Part 2, 265

Clayton BL, Lypek DJ, Connelly LM: Faculty perceptions of characteristics needed for clinical success at military nurse anesthesia programs, 515

Coagulation:

Use of complementary and alternative medicines by surgical patients, 13; Hemorrhage after the preoperative use of complementary and alternative medicines, 217; Massive blood transfusion therapy, 311; Acute circulatory and respiratory collapse in obstetrical patients: A case report and review of the literature, 444

Communication:

Comparing the effects of stress and relationship style on student and practicing nurse anesthetists, 115

Comparing the effects of stress and relationship style on student and practicing nurse anesthetists, 115

Comparison of 4 analgesic agents for venipuncture, 43

Competition:

see Legal Briefs, 291

Complementary medicine:

Use of complementary and alternative medicines by surgical patients, 13; Hemorrhage after the preoperative use of complementary and alternative medicines, 217

Compliance:

see Legal Briefs, 107 [correction, 204]; Patient perceptions of the importance of maintaining preoperative NPO status, 321

Complications:

Do oxygen-enriched atmospheres exist beneath surgical drapes and contribute to fire hazard potential in the operating room? 153

Computer checklist:

Preanesthesia detection of equipment faults by anesthesia providers at an academic hospital: Comparison of standard practice and a new electronic checklist, 497

Computerized adaptive administration of the self-evaluation examination, 227

Computerized adaptive testing:

Computerized adaptive administration of the self-evaluation examination, 227

Consciousness:

Perioperative monitoring with the electroencephalogram and the bispectral monitor, 333

Conspiracy: see Legal Briefs, 291

Contact precautions:

Transmission-based precautions and anesthesia care, 37

Contracts: see Legal Briefs, 291

Convenience:

Comparison of 4 analgesic agents for venipuncture, 43

Conversion factors: see Reimbursement News, 59

Coopmans VC, Gries CA: CRNA awareness and experience with perioperative DNR orders, 247

Coping resources:

Comparing the effects of stress and relationship style on student and practicing nurse anesthetists, 115

Corazza ML, Hranchook AM: Massive blood transfusion therapy, 311

Correction: 204, 486

Cost factors:

Statistical method using operating room information system data to determine anesthetist weekend call requirements, 21; Comparison of 4 analgesic agents for venipuncture, 43; Xenon: Anesthesia for the 21st century, 259; Perioperative monitoring with the electroencephalogram and the bispectral monitor, 333; Newer trends in monitoring: The esophageal Doppler monitor, 421

Coumarins:

Hemorrhage after the preoperative use of complementary and alternative medicines, 217

Council for Public Interest in Anesthesia, Official listing of members, 551

Council on Accreditation:

List of programs to be reviewed during fiscal year 2001, 170; Programs to be reviewed during fiscal year 2002, 514; Official listing of members, Recognized educational programs, 539

Council on Certification of Nurse Anesthetists, Official listing of members, 550

Council on Recertification of Nurse Anesthetists, Official listing of members, 550

CPT 2000 anesthesia code changes: see Reimbursement News, 59

CRNA awareness and experience with perioperative DNR orders, 247

Crowns, dental: see Letters, 287

Cuff pressure:

The effect of nitrous oxide on laryngeal mask cuff pressure, 411

Culpepper TL: see AANA Journal Course, Part 5, 531

Curriculum: see Education News, 111

Custom and routine practice:

see Legal Briefs, 107 [correction, 204]

Cystic fibrosis:

An update on cystic fibrosis and implications for anesthesia, 141

D

Dalton NA: see Baker SA

Dangel-Palmer MC: see Rodgers L

Del Risco J: see Shumway SH

Dental guards: Helpful or hazards? A case report, 127; see Letters, 287

Dental injury:

Dental guards: Helpful or hazards? A case report, 127

Determining staffing requirements for a second shift of anesthetists by graphical analysis of data from operating room information systems, 31

Dexter F, Macario A, Traub RD: Statistical method using operating room information system data to determine anesthetist weekend call requirements, 21

Dexter F, Traub RD: Determining staffing requirements for a second shift of anesthetists by graphical analysis of data from operating room information systems, 31

Dichlorotetrafluoroethane spray:

Comparison of 4 analgesic agents for venipuncture, 43

- Dietary supplements:
 Use of complementary and alternative medicines by surgical patients, 13
- 2,3-Diphosphoglycerate:
 see *AANA Journal Course*, Part 4, 463
- Diprivan: see Letters, 287
- Disinfection:
 Laryngoscope handles: A potential for infection, 233
- Dislocation of the mandible: A case report, 507
- Disodium edetate: see Letters, 287
- Dix HM: see Books and Media of Interest, 105
- Dix LA: see Books and Media of Interest, 401
- DNR orders:
 CRNA awareness and experience with perioperative DNR orders, 247
- Do oxygen-enriched atmospheres exist beneath surgical drapes and contribute to fire hazard potential in the operating room? 153
- Does ketorolac produce preemptive analgesic effects in laparoscopic ambulatory surgery patients? 343
- Donahue-Spencer L see Bensky KP
- Do-not-resuscitate orders:\
- CRNA awareness and experience with perioperative DNR orders, 247
- Doppler monitoring:
 Acute circulatory and respiratory collapse in obstetrical patients: A case report and review of the literature, 444;
 Newer trends in monitoring: The esophageal Doppler monitor, 421
- The dose-related effects of bolus esmolol on heart rate and blood pressure following laryngoscopy and intubation, 437
- Droplet precautions:
 Transmission-based precautions and anesthesia care, 37
- Drug interactions:
 Use of complementary and alternative medicines by surgical patients, 13; Hemorrhage after the preoperative use of complementary and alternative medicines, 217;
 see *AANA Journal Course*, Part 3, 357
- Dwarfism:
 Anesthesia for cesarean section for achondroplastic dwarf: A case report, 305

E

- Economics:
 Statistical method using operating room information system data to determine anesthetist weekend call requirements, 21; Determining staffing requirements for a second shift of anesthetists by graphical analysis of data from operating room information systems, 31; A comparison of nurse anesthesia practice types, 452
- Education:
 The International Federation of Nurse Anesthetists: 10 years later, 209; see Education News, 299; Faculty perceptions of characteristics needed for clinical success at military nurse anesthesia programs, 515
- Education News:
 Education of nurse anesthetists in the United States, 111; should nurse anesthesia programs be directed by a CRNA? 299

- Education, preoperative:
 Patient perceptions of the importance of maintaining preoperative NPO status, 321
- The effect of nitrous oxide on laryngeal mask cuff pressure, 411
- Electroencephalogram power spectrum:
 Perioperative monitoring with the electroencephalogram and the bispectral monitor, 333
- Electrolytes:
 Use of complementary and alternative medicines by surgical patients, 13
- Elliott BA see Baker SA
- Embolism:
 Acute circulatory and respiratory collapse in obstetrical patients: A case report and review of the literature, 444
- Emergency power:
 AANA Journal Course, Part 2, 265
- Emphysema:
 Bilateral tension pneumothorax during jet ventilation, 241; see Letters, 484
- Employment:
 A comparison of nurse anesthesia practice types, 452
- Epidural hematoma:
 see *AANA Journal Course*, Part 3, 357
- Equipment:
 Laryngoscope handles: A potential for infection, 233
- Erythrocytes: see Red blood cells
- Esmolol:
 The dose-related effects of bolus esmolol on heart rate and blood pressure following laryngoscopy and intubation, 437
- Esophageal Doppler:
 Newer trends in monitoring: The esophageal Doppler monitor, 421
- Ethics:
 CRNA awareness and experience with perioperative DNR orders, 247
- Evidence: see Legal Briefs, 107 [correction, 204]
- Exclusive contracts: see Legal Briefs, 291
- Expert testimony: see Legal Briefs, 201
- Expiration dates:
 AANA Journal Course, Part 2, 265
- Eye:
 see *AANA Journal Course*, Part 6, 73

F

- Factor Xa:
 see *AANA Journal Course*, Part 3, 357
- Faculty perceptions of characteristics needed for clinical success at military nurse anesthesia programs, 515
- Faut-Callahan M: see Education News, 111
- Fede KA see Patterson P
- Fentanyl:
 Does ketorolac produce preemptive analgesic effects in laparoscopic ambulatory surgery patients? 343
- Fetotoxicity:
 Xenon: Anesthesia for the 21st century, 259
- Fiedler MA: see Books and Media of Interest, 105
- Finlayson CA: see Norred CL

Fire:

Do oxygen-enriched atmospheres exist beneath surgical drapes and contribute to fire hazard potential in the operating room? 153

Fluid management:

see *AANA Journal Course*, Part 5, 531

G

Gas scavengers:

Do oxygen-enriched atmospheres exist beneath surgical drapes and contribute to fire hazard potential in the operating room? 153

Genetics:

An update on cystic fibrosis and implications for anesthesia, 141

Globe, perforated:

see *AANA Journal Course*, Part 6, 73

Goode JS Jr: see Letters, 484

Graphical analysis:

Determining staffing requirements for a second shift of anesthetists by graphical analysis of data from operating room information systems, 31

Gries CA: see Coopmans VC

Guest Editorial: The International Federation of Nurse Anesthetists: 10 years later, 209; Computerized adaptive administration of the self-evaluation examination, 227

Gunn IP: see Imagining in Time, 487

Gynecology:

Does ketorolac produce preemptive analgesic effects in laparoscopic ambulatory surgery patients? 343

H

Hackman CM: see Patterson P

Hall SM: see Education News, 299

Halliburton JR, McCarthy EJ: Perioperative monitoring with the electroencephalogram and the bispectral monitor, 333

Hardy MJ, Huard C, Lundblad TC: Bilateral tension pneumothorax during jet ventilation, 241

Health Care Financing Administration (HCFA):

see Reimbursement News, 59; Legal Briefs, 404

Heart rate:

The dose-related effects of bolus esmolol on heart rate and blood pressure following laryngoscopy and intubation, 437

Hematoma:

see *AANA Journal Course*, Part 3, 357

Hemodynamics:

Newer trends in monitoring: The esophageal Doppler monitor, 421

Hemoglobin:

see *AANA Journal Course*, Part 4, 463

Hemorrhage after the preoperative use of complementary and alternative medicines, 217

Hemostasis:

Massive blood transfusion therapy, 311

Heparin:

see *AANA Journal Course*, Part 3, 357

Herbs:

Use of complementary and alternative medicines by surgical patients, 13; Hemorrhage after the preoperative use of complementary and alternative medicines, 217

Hereditary diseases:

An update on cystic fibrosis and implications for anesthesia, 141

Hertz GE: see Bensky KP

History, anesthesia:

The International Federation of Nurse Anesthetists: 10 years later, 209; see Legal Briefs, 404

Holland MS: see Education News, 299

Homeopathic medicine:

Use of complementary and alternative medicines by surgical patients, 13

Hranchook A: see Boeson MB

Hranchook AM: see Corazza ML

Huard C: see Hardy MJ

Hussa AA: see Patterson P

Hyperbaric lidocaine:

see *AANA Journal Course*, Part 1, 163

Hypertension:

Assessment of blood pressure discrepancies in third-trimester hypertensive gravidas, 525

Hypovolemia:

see *AANA Journal Course*, Part 5, 531

I-J

Imagining in Time:

Pearl Harbor, the Korean Conflict, and COL Mildred Irene Clark, 487

Index to Advertisers, 88; 192; 276; 391; 476; 572

Induction pain perception after premedication with propofol vs lidocaine: A pilot study, 149

Induction:

see *AANA Journal Course*, Part 6, 73; Induction pain perception after premedication with propofol vs lidocaine: A pilot study, 149

Inert gases:

Xenon: Anesthesia for the 21st century, 259

Infection:

Massive blood transfusion therapy, 311

Infection control:

Transmission-based precautions and anesthesia care, 37; Laryngoscope handles: A potential for infection, 233

Influence of Whitacre spinal needle orifice direction on the level of sensory blockade, 67

Information for Authors, 42; 169; 258; 374; 468; 524

Information systems:

Statistical method using operating room information system data to determine anesthetist weekend call requirements, 21; Determining staffing requirements for a second shift of anesthetists by graphical analysis of data from operating room information systems, 31

Informed consent: see Legal Briefs, 201

Inhalation:

Xenon: Anesthesia for the 21st century, 259

Injury:

Peripheral nerve injury from intravenous cannulation: A case report, 53

Insulin:

AANA Journal Course, Part 2, 265

Insurance: see Legal Briefs, 9

International Federation of Nurse Anesthetists:

The International Federation of Nurse Anesthetists: 10 years later, 209

Interpersonal relationships:

Comparing the effects of stress and relationship style on student and practicing nurse anesthetists, 115

Intraocular pressure:

see AANA Journal Course, Part 6, 73

Intrathecal anesthesia:

see AANA Journal Course, Part 1, 163

Intravenous therapy:

Peripheral nerve injury from intravenous cannulation: A case report, 53

Intubation:

The dose-related effects of bolus esmolol on heart rate and blood pressure following laryngoscopy and intubation, 437

An investigation of the effect of 2 sedation regimens on patient mood state following upper extremity surgery using local anesthesia, 135

Isolation:

Transmission-based precautions and anesthesia care, 37

James R: see Bensky KP

Jet ventilation:

Bilateral tension pneumothorax during jet ventilation, 241; see Letters, 486

Joyce JA: Xenon: Anesthesia for the 21st century, 259

K

Kapp M: see McShane FJ

Karlett MC: An update on cystic fibrosis and implications for anesthesia, 141

Kauffman KE: Newer trends in monitoring: The esophageal Doppler monitor, 421

Kendrick P: Comparing the effects of stress and relationship style on student and practicing nurse anesthetists, 115

Ketorolac:

Does ketorolac produce preemptive analgesic effects in laparoscopic ambulatory surgery patients? 343

Klain M: see Letters, 484

Korean Conflict: see Imagining in Time, 487

Kramer FM: Patient perceptions of the importance of maintaining preoperative NPO status, 321

L

Labor costs:

Determining staffing requirements for a second shift of anesthetists by graphical analysis of data from operating room information systems, 31

LaHaye L: see AANA Journal Course, Part 4, 463

Laparoscopy:

Does ketorolac produce preemptive analgesic effects in laparoscopic ambulatory surgery patients? 343

Laryngeal mask airway:

The effect of nitrous oxide on laryngeal mask cuff pressure, 411

Laryngoscope handles: A potential for infection, 233

Laryngoscopy:

The dose-related effects of bolus esmolol on heart rate and blood pressure following laryngoscopy and intubation, 437

Laser surgery:

Bilateral tension pneumothorax during jet ventilation, 241; see Letters, 484

LaVelle T, Zaglaniczny K, Spitzer LE: Computerized adaptive administration of the self-evaluation examination, 227

Leadership: see Education News, 299

Leak pressure (airway):

The effect of nitrous oxide on laryngeal mask cuff pressure, 411

Legal Briefs:

The importance of being certified, 9; The importance of following procedures in anesthesia, 107 [correction, 204]; Being smart about malpractice, 201; One more battle in the competitive struggle, 291; Supervision, 404

Letters:

Comparative propofol emulsion stabilities, 287; Dental guards: Helpful or hazards? 287; Bilateral tension pneumothorax during jet ventilation, 484; Editor's Note, 486.

Level of consciousness:

Perioperative monitoring with the electroencephalogram and the bispectral monitor, 333

Lewis B: see AANA Journal Course, Part 2, 265

Liability: see Legal Briefs, 9

Lidocaine:

Comparison of 4 analgesic agents for venipuncture, 43; Induction pain perception after premedication with propofol vs lidocaine: A pilot study, 149; see AANA Journal Course, Part 1, 163

Litigation: see Legal Briefs, 9

Lovell SL: see Education News, 111

Low molecular weight heparin:

see AANA Journal Course, Part 3, 357

Lundblad TC: see Hardy MJ

M

Macario A: see Dexter F

Malpractice:

see Legal Briefs, 107 [correction, 204]; see Legal Briefs, 201

Management:

Statistical method using operating room information system data to determine anesthetist weekend call requirements, 21; Determining staffing requirements for a second shift of anesthetists by graphical analysis of data from operating room information systems, 31

Management Briefs:

Understanding the new Medicare Outpatient Prospec-

tive Payment System, 491

Mandibular condyle, dislocation, and subluxation:
Dislocation of the mandible: A case report, 507

Massive blood transfusion therapy, 311

Mastropietro C: see Education News, 299

McCall WG: see Education News, 111

McCarthy EJ: see Halliburton JR; Education News, 111

McFadden LR, O'Donnell JM, Rose CE: Dental guards:
Helpful or hazards? A case report, 127

McGlothlen S: Anesthesia for cesarean section for achondroplastic dwarf: A case report, 305

McShane FJ, Burgos N, Kapp M, Wiczorek C: Influence of Whitacre spinal needle orifice direction on the level of sensory blockade, 67

Mean arterial pressure:
The dose-related effects of bolus esmolol on heart rate and blood pressure following laryngoscopy and intubation, 437

Medical direction:
see Legal Briefs, 291, 404

Medicare Outpatient Prospective Payment System: see Management Briefs, 491

Medications:
AANA Journal Course, Part 2, 265

Memory formation:
Perioperative monitoring with the electroencephalogram and the bispectral monitor, 333

Meperidine:
see AANA Journal Course, Part 1, 163

Metabolic changes (in banked blood):
Massive blood transfusion therapy, 311

Microenvironment:
Do oxygen-enriched atmospheres exist beneath surgical drapes and contribute to fire hazard potential in the operating room? 153

Microorganisms:
Laryngoscope handles: A potential for infection, 233

Midazolam:
An investigation of the effect of 2 sedation regimens on patient mood state following upper extremity surgery using local anesthesia, 135

Military:
Faculty perceptions of characteristics needed for clinical success at military nurse anesthesia programs, 515; see *Imagining in Time*, 487

Minnesota Association of Nurse Anesthetists:
see Legal Briefs, 291

Misrepresentation: see Legal Briefs, 9

Monitoring:
Perioperative monitoring with the electroencephalogram and the bispectral monitor, 333; Newer trends in monitoring: The esophageal Doppler monitor, 421; Acute circulatory and respiratory collapse in obstetrical patients: A case report and review of the literature, 444; Assessment of blood pressure discrepancies in third-trimester hypertensive gravidas, 525

Mood states:
An investigation of the effect of 2 sedation regimens on

patient mood state following upper extremity surgery using local anesthesia, 135

Mortality rate:

Anesthetic implications of subacute left ventricular rupture following acute myocardial infarction: A case report, 415

Motenko NP: see Legal Briefs, 291

Muscle relaxants:

see AANA Journal Course, Part 6, 73; AANA Journal Course, Part 2, 265

Myocardial infarction:

Anesthetic implications of subacute left ventricular rupture following acute myocardial infarction: A case report, 415

N

Narcotic drugs:

see AANA Journal Course, Part 1, 163

Nerve injury:

Peripheral nerve injury from intravenous cannulation: A case report, 53

Neuroma:

Peripheral nerve injury from intravenous cannulation: A case report, 53

Newer trends in monitoring: The esophageal Doppler monitor, 421

Nitrous oxide:

Xenon: Anesthesia for the 21st century, 259; The effect of nitrous oxide on laryngeal mask cuff pressure, 411

Norred CL, Finlayson CA: Hemorrhage after the preoperative use of complementary and alternative medicines, 217

Nosocomial infection:

Laryngoscope handles: A potential for infection, 233

Notice (legal): see Legal Briefs, 9

NPO status:

Patient perceptions of the importance of maintaining preoperative NPO status, 321

Nurse anesthetists: see *Imagining in Time*, 487

O

O'Donnell JM: see McFadden LR; see Letters, 484

Obstetrics:

Anesthesia for cesarean section for achondroplastic dwarf: A case report, 305; Acute circulatory and respiratory collapse in obstetrical patients: A case report and review of the literature, 444; Assessment of blood pressure discrepancies in third-trimester hypertensive gravidas, 525

Occupational hazards:

Xenon: Anesthesia for the 21st century, 259

Occupational stress:

Comparing the effects of stress and relationship style on student and practicing nurse anesthetists, 115

Ocular anesthesia:

see AANA Journal Course, Part 6, 73

Operating room economics:

- Statistical method using operating room information system data to determine anesthetist weekend call requirements, 21; Determining staffing requirements for a second shift of anesthetists by graphical analysis of data from operating room information systems, 31
- Oral intake:
 - Patient perceptions of the importance of maintaining preoperative NPO status, 321
- Organization and administration:
 - A comparison of nurse anesthesia practice types, 452
- Ouellette SM, Caulk RF: The International Federation of Nurse Anesthetists: 10 years later, 209
- Ouellette RG: The effect of nitrous oxide on laryngeal mask cuff pressure, 411
- Outpatient Prospective Payment System: see Management Briefs, 491
- Outpatient surgery:
 - see *AANA Journal Course*, Part 1, 163
- Oxygen:
 - Do oxygen-enriched atmospheres exist beneath surgical drapes and contribute to fire hazard potential in the operating room? 153
- Oxygen transport:
 - see *AANA Journal Course*, Part 4, 463
- Ozone:
 - Xenon: Anesthesia for the 21st century, 259

P-Q

- Pain:
 - Comparison of 4 analgesic agents for venipuncture, 43;
 - Induction pain perception after premedication with propofol vs lidocaine: A pilot study, 149
- Pancuronium:
 - AANA Journal Course*, Part 2, 265
- Paresthesia:
 - Peripheral nerve injury from intravenous cannulation: A case report, 53
- Patient knowledge:
 - Patient perceptions of the importance of maintaining preoperative NPO status, 321
- Patient perceptions of the importance of maintaining preoperative NPO status, 321
- Patterson P, Hussa AA, Fedele KA, Vegh GL, Hackman CM:
 - Comparison of 4 analgesic agents for venipuncture, 43
- Pearl Harbor, see *Imagining in Time*, 487
- Pearson J: see *Education News*, 111
- Pediatrics:
 - see *AANA Journal Course*, Part 5, 531
- Perforated globe:
 - see *AANA Journal Course*, Part 6, 73
- Perioperative monitoring with the electroencephalogram and the bispectral monitor, 333
- Peripheral nerve injury from intravenous cannulation: A case report, 53
- Pharmacokinetics:
 - see *AANA Journal Course*, Part 3, 357
- Pharmacology:
 - see *AANA Journal Course*, Part 6, 73
- Pipecuronium:
 - AANA Journal Course*, Part 2, 265
- Platelets:
 - Hemorrhage after the preoperative use of complementary and alternative medicines, 217
- Pneumothorax:
 - Bilateral tension pneumothorax during jet ventilation, 241; see *Letters*, 484
- Policy:
 - CRNA awareness and experience with perioperative DNR orders, 247
- Pollutants:
 - Xenon: Anesthesia for the 21st century, 259
- POMS:
 - An investigation of the effect of 2 sedation regimens on patient mood state following upper extremity surgery using local anesthesia, 135
- Porcelain (dental): see *Letters*, 287
- Poster Session abstracts presented at the 6th World Congress for Nurse Anesthetists in Chicago, Illinois, 429
- Potency (medications):
 - AANA Journal Course*, Part 2, 265
- Practice guidelines:
 - Transmission-based precautions and anesthesia care, 37
- Practice Issues:
 - Transmission-based precautions and anesthesia care, 37
- Practice patterns:
 - A comparison of nurse anesthesia practice types, 452
- Preanesthesia detection of equipment faults by anesthesia providers at an academic hospital: Comparison of standard practice and a new electronic checklist, 497
- Preemptive analgesia:
 - Does ketorolac produce preemptive analgesic effects in laparoscopic ambulatory surgery patients? 343
- Pregnancy:
 - Anesthesia for cesarean section for achondroplastic dwarf: A case report, 305; Acute circulatory and respiratory collapse in obstetrical patients: A case report and review of the literature, 444; Assessment of blood pressure discrepancies in third-trimester hypertensive gravidas, 525
- Pre-use checkout methods:
 - Preanesthesia detection of equipment faults by anesthesia providers at an academic hospital: Comparison of standard practice and a new electronic checklist, 497
- Prilocaine:
 - Comparison of 4 analgesic agents for venipuncture, 43; see *AANA Journal Course*, Part 1, 163
- Procaine:
 - see *AANA Journal Course*, Part 1, 163
- Procedures:
 - see *Legal Briefs*, 107 [correction, 204]
- Productivity:
 - Comparing the effects of stress and relationship style on student and practicing nurse anesthetists, 115
- Professional liability: see *Legal Briefs*, 9
- Profile of Mood States (POMS):
 - An investigation of the effect of 2 sedation regimens on patient mood state following upper extremity surgery using local anesthesia, 135
- Program directors: see *Education News*, 299

Program requirements: see Education News, 111

Propofol:

An investigation of the effect of 2 sedation regimens on patient mood state following upper extremity surgery using local anesthesia, 135; Induction pain perception after premedication with propofol vs lidocaine: A pilot study, 149; see Letters, 287

Protamine:

AANA Journal Course, Part 2, 265

Protocols:

see Legal Briefs, 107 [correction, 204]

Pseudoaneurysm:

Anesthetic implications of subacute left ventricular rupture following acute myocardial infarction: A case report, 415

Pulmonary artery catheter:

Newer trends in monitoring: The esophageal Doppler monitor, 421

Quinine sulfate:

Hemorrhage after the preoperative use of complementary and alternative medicines, 217

R

Radial nerve:

Peripheral nerve injury from intravenous cannulation: A case report, 53

Ray WT: Assessment of blood pressure discrepancies in third-trimester hypertensive gravidas, 525

Recertification: see Legal Briefs, 9; Education News, 111

Red blood cells:

Massive blood transfusion therapy, 311; see AANA Journal Course, Part 4, 463

Refrigeration:

AANA Journal Course, Part 2, 265

Regeneration:

Peripheral nerve injury from intravenous cannulation: A case report, 53

Regional anesthesia:

Influence of Whitacre spinal needle orifice direction on the level of sensory blockade, 67; Anesthesia for cesarean section for achondroplastic dwarf: A case report, 305; see AANA Journal Course, Part 3, 357

Reimbursement News:

HCFA announces 2000 Medicare anesthesia conversion factor increases and other changes, 59

Relative value units: see Reimbursement News, 59

Resource-based practice expense: see Reimbursement News, 59

Respiratory collapse:

Acute circulatory and respiratory collapse in obstetrical patients: A case report and review of the literature, 444

Respiratory diseases:

An update on cystic fibrosis and implications for anesthesia, 141

Resuscitation:

CRNA awareness and experience with perioperative DNR orders, 247

Rocuronium:

AANA Journal Course, Part 2, 265

Rodgers L, Dangel-Palmer MC, Berner N: Acute circulatory and respiratory collapse in obstetrical patients: A case report and review of the literature, 444

Role models: see Education News, 299

Rose CE see McFadden LR

Ruiz-Law T: see Management Briefs, 491

RVUs: see Reimbursement News, 59

S

Safety:

Do oxygen-enriched atmospheres exist beneath surgical drapes and contribute to fire hazard potential in the operating room? 153; AANA Journal Course, Part 2, 265; Patient perceptions of the importance of maintaining preoperative NPO status, 321

Salary

A comparison of nurse anesthesia practice types, 452

Sanders BD: see Education News, 111

Schwartz AJ: see Letters, 287; Dislocation of the mandible: A case report, 507

Seal (airway):

The effect of nitrous oxide on laryngeal mask cuff pressure, 411

Sedation:

Use of complementary and alternative medicines by surgical patients, 13; An investigation of the effect of 2 sedation regimens on patient mood state following upper extremity surgery using local anesthesia, 135

Self-evaluation examination:

Computerized adaptive administration of the self-evaluation examination, 227

Sensory blockade: Influence of Whitacre spinal needle orifice direction on the level of sensory blockade, 67

Sertraline hydrochloride:

Hemorrhage after the preoperative use of complementary and alternative medicines, 217

Shumway SH, Del Risco J: A comparison of nurse anesthesia practice types, 452

Sime AC: see AANA Journal Course, Part 1, 163

Simmons SA: Laryngoscope handles: A potential for infection, 233

Singleton JD: Induction pain perception after premedication with propofol vs lidocaine: A pilot study, 149

Smith JJ: see Baker SA

Sodium metabisulfite: see Letters, 287

Spinal anesthesia:

Influence of Whitacre spinal needle orifice direction on the level of sensory blockade, 67

Spinal anesthesia:

see AANA Journal Course, Part 1, 163

Spinal code changes: see Reimbursement News, 59

Spinal hematoma:

see AANA Journal Course, Part 3, 357

Spinal needle:

Influence of Whitacre spinal needle orifice direction on the level of sensory blockade, 67

Spitzer LE: see LaVelle T

Staffing and scheduling:

Statistical method using operating room information system data to determine anesthetist weekend call requirements, 21; Determining staffing requirements for a second shift of anesthetists by graphical analysis of data from operating room information systems, 31

Standard of care: see Legal Briefs, 201

Standards (education):

see Education News, 299

Statistical method using operating room information system data to determine anesthetist weekend call requirements, 21

Stillmunkes AN: see Baker SA

Stoller J: see Boeson MB

Storage:

AANA Journal Course, Part 2, 265; Massive blood transfusion therapy, 311

Student characteristics:

Faculty perceptions of characteristics needed for clinical success at military nurse anesthesia programs, 515

Subarachnoid space:

Influence of Whitacre spinal needle orifice direction on the level of sensory blockade, 67

Subcutaneous emphysema:

Bilateral tension pneumothorax during jet ventilation, 241; see Letters, 484

Succinylcholine:

AANA Journal Course, Part 2, 265

Sufentanil:

see AANA Journal Course, Part 1, 163

Supervision:

see Legal Briefs, 291, 404

Surgery:

Use of complementary and alternative medicines by surgical patients, 13; Hemorrhage after the preoperative use of complementary and alternative medicines, 217

T

Tamponade:

Anesthetic implications of subacute left ventricular rupture following acute myocardial infarction: A case report, 415

Taylor R: see Letters, 484

Temporomandibular joint and joint dislocation: Dislocation of the mandible: A case report, 507

Tension pneumothorax:

Bilateral tension pneumothorax during jet ventilation, 241; see Letters, 484

Teratogens:

Xenon: Anesthesia for the 21st century, 259

Test performance:

Computerized adaptive administration of the self-evaluation examination, 227

Tetracaine:

see AANA Journal Course, Part 1, 163

Thompson ES: see Baker SA

Thromboembolism:

Acute circulatory and respiratory collapse in obstetrical

patients: A case report and review of the literature, 444

Transesophageal echocardiography:

Acute circulatory and respiratory collapse in obstetrical patients: A case report and review of the literature, 444

Transfusion:

Massive blood transfusion therapy, 311

Transient neurologic syndrome:

see AANA Journal Course, Part 1, 163

Translocation, fluids:

see AANA Journal Course, Part 5, 531

Transmission-based precautions:

Transmission-based precautions and anesthesia care, 37

Traub RD: see Dexter F (2 entries)

Turnover:

Comparing the effects of stress and relationship style on student and practicing nurse anesthetists, 115

U-V

Ultrasound:

Newer trends in monitoring: The esophageal Doppler monitor, 421

An update on cystic fibrosis and implications for anesthesia, 141

Upper extremity surgery:

An investigation of the effect of 2 sedation regimens on patient mood state following upper extremity surgery using local anesthesia, 135

Use of complementary and alternative medicines by surgical patients, 13

US Food and Drug Administration anesthesia checklist:

Preanesthesia detection of equipment faults by anesthesia providers at an academic hospital: Comparison of standard practice and a new electronic checklist, 497

Utilization:

A comparison of nurse anesthesia practice types, 452

Vecuronium:

AANA Journal Course, Part 2, 265

Vegh GL see Patterson P

Venipuncture:

Comparison of 4 analgesic agents for venipuncture, 43

Venous air embolism:

Acute circulatory and respiratory collapse in obstetrical patients: A case report and review of the literature, 444

Ventilation:

Bilateral tension pneumothorax during jet ventilation, 241; see Letters, 484; Anesthesia for cesarean section for achondroplastic dwarf: A case report, 305

Ventricular rupture:

Anesthetic implications of subacute left ventricular rupture following acute myocardial infarction: A case report, 415

Vitamin E:

Hemorrhage after the preoperative use of complementary and alternative medicines, 217

Vitamins:

Use of complementary and alternative medicines by surgical patients, 13

W-Z

Warming (medications):

AANA Journal Course, Part 2, 265

Waveform analysis:

Newer trends in monitoring: The esophageal Doppler monitor, 421

Whitacre spinal needle:

Influence of Whitacre spinal needle orifice direction on the level of sensory blockade, 67

Wieczorek C: see McShane FJ

Work environment:

Comparing the effects of stress and relationship style on student and practicing nurse anesthetists, 115

Workload:

A comparison of nurse anesthesia practice types, 452

World Congress (Chicago, Illinois) Poster Session abstracts, 429

Wright EL, Kossick MA: see *AANA Journal* Course, Part 6, 73

Xenon: Anesthesia for the 21st century, 259

Zaglaniczny K: see LaVelle T

A NEW MILLENNIUM: A NEW LOOK

The *AANA Journal* has been redesigned to enhance its visual appeal and readability.

Look for your issue to arrive in the mail in February 2001.



©2000 American Association of Nurse Anesthetists